

Certificate of Analysis

Date of Testing: 2023-12-08 14:37:23
Date of Next Testing: 2027-12-07 14:37:23
Product Name: **O-(2-Oxo-1(2H)pyridyl)-N,N,N',N'-tetramethyluronium tetrafluoroborate**
CAS Number: 125700-71-2
Specifications & Purity: $\geq 98\%$
Lot #: L2301136
SKU #: **D102848**
Version: **1**
Analysis #: **296724**
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Melting point	135-148 (°C)	144.43000 °C
Purity(HPLC)	98-100 (%)	99.57700 %
Appearance (D102848)	white crystalline powder	white crystalline powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager